L Number	Hits	Search Text	DB	Time stamp
1	18683	user near5 (picture or image) same display\$4	USPAT; US-PGPUB; EPO; IBM TDB	2003/12/17 09:06
2	32	user near5 (picture or image) same display\$4 same transaction same card	USPAT; US-PGPUB; EPO; IBM TDB	2003/12/17 06:54
7	1	5815252.pn. and card and facial	USPAT; US-PGPUB; EPO; IBM TDB	2003/12/17 08:36
8	59	(user near5 (picture or image) same display\$4) and 235/380,492,379,493.ccls.	USPAT; US-PGPUB; EPO; IBM TDB	2003/12/17
-	23360	(credit or smart or ic) adjl (card\$1 or tag\$1 or medium\$1)	USPĀT; US-PGPUB	2002/08/09
_	71	(credit or smart or ic) adjl (card\$1 or tag\$1 or medium\$1) adjl reader same (insert or inserting or insertion) same slot\$1	USPAT; US-PGPUB	2002/08/05
_	203	(credit or smart or ic) adj1 (card\$1 or tag\$1 or medium\$1) same reader same (insert or inserting or insertion) same slot\$1	USPAT; US-PGPUB	2002/08/09 10:37
_	2	(credit or smart or ic) adj1 (card\$1 or tag\$1 or medium\$1) same reader same (insert or inserting or insertion) same slot\$1 same (short\$2 or long\$2) adj1 edge\$1	USPAT; US-PGPUB	2002/08/05
-	2	(credit or smart or ic) adj1 (card\$1 or tag\$1 or medium\$1) same reader same (insert or inserting or insertion) same slot\$1 same (short\$2 or long\$2) adj1 edge	USPAT; US-PGPUB	2002/08/05
_	82		USPAT; US-PGPUB	2002/08/07
-	2557	(credit or smart or ic) adj1 (card\$1 or tag\$1 or medium\$1) same (optic\$4 or hologram\$2)	USPAT; US-PGPUB	2002/08/09 10:37
_	449	(credit or smart or ic) adj1 (card\$1 or tag\$1 or medium\$1) same reader same (optic\$4 or hologram\$2)	USPAT; US-PGPUB	2002/08/08
-	0	235/380,492,379,	USPAT; US-PGPUB	2002/08/08 14:56
_	4099	235/380,492,379,493.ccls.	USPAT; US-PGPUB	2002/08/08 14:56
_	2524	(credit or smart or ic) adj1 (card\$1 or tag\$1 or medium\$1) and 235/380,492,379,493.ccls.	USPAT; US-PGPUB	2002/08/08
_	0	(credit or smart or ic) adj1 (card\$1 or tag\$1 or medium\$1) and 235/380,492,379,493.ccls. same reader	USPAT; US-PGPUB	2002/08/08 14:58
-	4375	(credit or smart or ic) adjl (card\$1 or tag\$1 or medium\$1) same reader	USPAT; US-PGPUB	2002/08/09 12:52
-	856	((credit or smart or ic) adj1 (card\$1 or tag\$1 or medium\$1) same reader) and	USPAT; US-PGPUB	2002/08/08
-	98	235/380,492,379,493.ccls. (credit or smart or ic) adj1 (card\$1 or tag\$1 or medium\$1) same reader same	USPAT; US-PGPUB	2002/08/08 15:01
_	11	(compact or compress) ((credit or smart or ic) adj1 (card\$1 or tag\$1 or medium\$1) same reader same (compact or compress)) and	USPAT; US-PGPUB	2002/08/08 15:01
_	1	235/380,492,379,493.ccls. (credit or smart or ic) adjl (card\$1 or tag\$1 or medium\$1) same reader same (optic\$4 or hologram\$2) same corner\$1	USPAT; US-PGPUB	2002/08/08 16:16

	ΔΙ	(credit or smart or ic) adjl (card\$1 or	USPAT;	2002/08/09
-]	tag\$1 or medium\$1) same reader same	US-PGPUB	10:39
•		(insert or inserting or insertion) same		
]		slot\$1 same serial		
1_	1162	(credit or smart or ic) adjl (card\$1 or	USPAT;	2002/08/09
	1 1 1	tag\$1 or medium\$1) same serial	US-PGPUB	10:43
_	114	(credit or smart or ic) adj1 (card\$1 or	USPAT;	2002/08/09
		tag\$1 or medium\$1) same serial same	US-PGPUB	10:43
	ļ	(battery or circuitry)		
1_	418	(credit or smart or ic) adj1 (card\$1 or	USPAT;	2002/08/09
	110	tag\$1 or medium\$1) same reader same	US-PGPUB	12:53
		(sound\$1 or audible or audio or voice)		
1_	31	(credit or smart or ic) adjl (card\$1 or	USPAT;	2002/08/09
		tag\$1 or medium\$1) same reader same	US-PGPUB	12:54
		(sound\$1 or audible or audio or voice)		
	ļ	same (complete\$1 or done or finish\$3)		
_	489	713/172,160,161,182.ccls.	USPAT;	2002/08/09
		·	US-PGPUB	14:17
	3	((credit or smart or ic) adj1 (card\$1 or	USPAT;	2002/08/09
		tag\$1 or medium\$1) same reader same	US-PGPUB	14:17
	1	(sound\$1 or audible or audio or voice))		
		and 713/172,160,161,182.ccls.		
				0000100105
-	5	(("5895909") or ("6098889") or	USPAT;	2002/08/26
		("6138916") or ("6182891") or	US-PGPUB	11:11
		("6394347")).PN.		
-	0	("halpern.in.").PN.	USPAT;	2002/08/26
			US-PGPUB	11:11
-	231	halpern.in.	USPAT;	2002/08/26
			US-PGPUB	11:11
-	15	halpern.in. and card	USPAT;	2002/08/26
			US-PGPUB	11:11
-	5		USPAT;	2003/04/21
		("4634845") or ("5936841") or	US-PGPUB;	12:58
		("5157244")).PN.	EPO;	
			IBM_TDB	
_	6	(("4877950") or ("4859837") or	USPAT;	2003/04/21
	ļ	("4634845") or ("5936841") or ("5157244")	US-PGPUB;	12:59
		or ("6145748")).PN.	EPO;	i
			IBM_TDB	
-	6	((("4877950") or ("4859837") or	USPAT;	2003/04/21
		("4634845") or ("5936841") or ("5157244")	US-PGPUB;	12:59
		or ("6145748")).PN.) and card\$1	EPO;	
			IBM_TDB	2002/04/21
_	6	((("4877950") or ("4859837") or	USPAT;	2003/04/21
		("4634845") or ("5936841") or ("5157244")	US-PGPUB;	14:13
		or ("6145748")).PN.) and card\$1 and	EPO;	
		contact\$1	IBM_TDB	2003/04/21
-	1	("6070156").PN.	USPAT;	2003/04/21
			US-PGPUB;	14:15
			EPO;	
			IBM TDB	2003/04/21
_	1		USPAT;	14:17
		warning\$1 and instruction\$1	US-PGPUB;	14:1/
			EPO;	
			IBM_TDB USPAT;	2003/04/21
-	0	id adj1 tag adj1 buzz		14:18
			US-PGPUB; EPO;	14.10
Ì			1	
		H0011.60#	IBM_TDB	2003/04/21
-	8	"331168"	USPAT;	14:18
			US-PGPUB;	14.10
			EPO; IBM TDB	
		(B) 1 112 114 113 12 114 114 114 114 114 114 114 114 114		2003/04/21
-	20901	(Remote client calling appts).ti.	USPAT;	
	1		US-PGPUB;	14:19
			EPO;	
1		15 12 12 12 12 12 12 12 12 12 12 12 12 12	IBM_TDB	2003/04/21
-	52664	(Remote client calling appts has	USPAT;	
1	1	receiver provided in ID tag which	US-PGPUB;	14:21
	1	provides buzzer sound to indicate	EPO;	
		transaction is completed).ti.	IBM TDB	
		10/17/02 0.13.01 AM Dage 3		

Preceiver provided in ID tag which provides buzzer sound to indicate transaction is completed).ti. DERWENT DER		378323	(Remote client calling appts has	USPAT;	2003/04/21
Provides buzzer sound to indicate transaction is completed).ti. DRMWNN: INM TDB DRWNNT THM TDB DRWNNT DRWNNT THM TDB DRWNNT DRWNNT THM TDB DRWNNT	-	3/0323	receiver provided in ID tag which		
Transaction is completed).ti. DERWENT; IBM TDB 2003/04/21			provides buzzer sound to indicate	EPO; JPO;	
18M 7DB 14124 12003/04/21 12003/04/2			transaction is completed).ti.		
Proceiver provided in ID tag which provides buzzer sound to indicate transaction is completed).ti. 1 (Remore with client with calling with transaction with completed).ti. USPAT;				IBM TDB	
receiver provided in ID tag which provides buzzer sound to indicate transaction is completed).ti. 1 (kemote with client with calling with transaction with completed).ti. 3941 235/486,492,451,380.ccls. 1616 235/486,492,451,380.ccls. and (contact\$1 USPAT; USPCPUB; 15:57 210 235/486,492,451,380.ccls. and (contact\$1 USPAT; USPCPUB; EPO; IBM TOB USPAT; Same card\$1 same thick\$40 USPAT; September 10:55 USPAT; Same card\$1 same card\$1 same card\$1 uspcpub; IS:59 USPAT; Same card\$1 same thick\$40 uspcpub; IS:59 USPAT; Same card\$1 uspat; IS:59 USPAT; USP	_	257239	(Remote client calling appts has	DERWENT	2003/04/21
provides buzzer sound to indicate transaction is completed).ti. (Remote with client with calling with transaction with completed).ti. (Semote with client with calling with transaction with completed).ti. US-PGPUB; 15:56 2003/04/21 235/486,492,451,380.ccls. and (contact\$1 US-PGPUB; EPO; IBM TDB USPAT; US-PGPUB; EPO; IBM TDB USPAT; US-PGPUB; EPO; IBM TDB USPAT; USPA			receiver provided in ID tag which		14:24
1			provides buzzer sound to indicate		
Transaction with completed).ti.			transaction is completed).ti.		
3941 235/486,492,451,380.ccls. USPAT; 15:57 15:59	-	1	(Remote with client with calling with	DERWENT	
1616 235/486,492,451,380.ccls. and (contact\$1 US-PGPUS; EPO; IRM TDB USPAT; US-PGPUB; Brown as we card\$1 Same thick\$4 USPAT; US-PGPUB; EPO; IRM TDB USPAT; USPAT			transaction with completed).ti.		
1616 235/486,492,451,380.ccls. and (contact) 1618	-	3941	235/486,492,451,380.ccls.	· ·	
1616 235/486, 492, 451,380.ccls. and (contact\$1 SPAT; SAME card\$1) 15:58 15:59 15:					15:57
1616 235/486,492,451,380.ccls. and (contact\$1 US-PGPUB, PRO, IBM TDB USPAT; US-PGPUB, Same card\$1 same thick\$4) 15:58 15:58 15:58 15:58 15:58 15:58 15:58 15:58 15:58 15:58 15:58 15:58 15:58 15:58 15:58 15:58 15:58 15:59				•	1
Same card\$1	l				0000/04/01
Same cards Sam	-	1616	235/486,492,451,380.ccls. and (contact\$1	· · · · · · · · · · · · · · · · · · ·	-
210 235/486,492,451,380.ccls. and (contact\$1 US-PGPUB; EPO; IBM_TDB USPAT; US-PGPUB; E	1		same card\$1)		15:30
210	1				İ
Same card\$1 same thick\$4 US-PGPUB; EPO; IBM TDB USPAT; 2003/04/21 16:10 2003/04/21 16:10 2003/04/21 16:10 2003/04/21 16:10 2003/04/21 16:10 2003/05/18		010	225 /406 400 451 200 mmls and /gontact\$1		2003/04/21
PPO TIBM TDB SAME CARD	-	210	235/486,492,451,380.CCIS. and (Contact)		
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36	1				
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- 0 713/172,160,161,182	-	36	same card\$1 same thick\$4 same edge\$1\		
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- 0 713/172,160,161,182				, -	
1 6457647.pn. and slot\$1 and adaptor\$1 and card\$1	_		713/172.160.161.182		2003/04/21
Card\$1	-	Ŭ	713/172/100/101/102	· ·	
card\$1	1_	1	6457647.pn. and slot\$1 and adaptor\$1 and	USPAT;	2003/05/18
September Sept		-		US-PGPUB;	10:49
- 30501 contact\$1 near30 optical USPĀT; US-PGPUB; EPO; IBM_TDB USP				EPO;	
US-PGPUB; EPO; IBM TDB USPAT; US-PGP				IBM TDB	
1356 electrical near1 contact\$1 near30 optical US-PGPUB; EPO; IBM_TDB USPĀT; USPĀ		30501	contact\$1 near30 optical	USPAT;	
- 1356 electrical nearl contact\$1 near30 optical USPĀT; 2003/05/18 US-PGPUB; EPO; IBM TDB USPĀT; 2003/05/18 US-PGPUB; EPO; IBM TDB USPĀT; 2003/05/18 US-PGPUB; EPO; IBM TDB USPĀT; US-PGPU				US-PGPUB;	10:53
- 1356 electrical nearl contact\$1 near30 optical USPAT; US-PGPUB; EPO; IBM_TDB USPAT; US-PGPUB;					
1 1 5895909.pn 14:50 EPO; IBM TDB USPAT; US-PGPUB; EPO; IBM_TDB USPAT; US					
EPO; IBM TDB USPAT; US-PGPUB; EPO; IBM TDB	-	1356	electrical near1 contact\$1 near30 optical		
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1 5895909.pn. IBM_TDB USPAT; US-PGPUB; IBM_TDB USPAT; USPGPUB; IBM_TDB USPAT;					13:43
- 1 5895909.pn. USPĀT; US-PGPUB; EPO; IBM_TDB				1 '	
1 6145748.pn. 1 6145748.pn. 1 6145748.pn. 1 6145748.pn. 1 6145748.pn. 1 6145748.pn. 2 003/05/18 US-PGPUB; EPO; IBM TDB USPAT; US-PGPUB; EPO; IBM TDB		_	L005000		2003/05/18
- 1 6145748.pn. EPO; IBM_TDB USPAT; US-PGPUB; EPO; IBM_TDB USPAT; audio or beep\$1 or sound) - 736 read\$3 near5 complet\$4 same (audible or audio or beep\$1 or sound) - 1 5428212.pn. USPAT; US	-	1 .	2022203.pn.		1
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- 1 6145748.pn. USPĀT; US-PGPUB; EPO; IBM_TDB					
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audio or beep\$1 or sound) 1 5428212.pn. 1 5428212.pn. 2003/05/18 US-PGPUB; EPO; IBM_TDB USPAT; US-PGPUB; EPO; IBM_TDB US-PGPUB; EPO; IBM_TDB USPAT; US-PGPUB; EPO; IBM_TDB US-PGPUB; EPO; IBM_TDB US-PGPUB; EPO; IBM_TDB US-PGPUB; EPO; IBM_TDB	1_	736	read\$3 near5 complet\$4 same (audible or		2003/05/18
1 5428212.pn. 1 5428212.pn. 2003/05/18 USPAT; US-PGPUB; EPO; IBM_TDB	1		audio or beep\$1 or sound)		15:10
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Teader\$1 same read\$3 near5 complet\$4 same US-PGPUB; EPO; IBM_TDB USPAT; US-PGPUB; EPO; IBM_TDB USPAT; US-PGPUB; EPO; IBM_TDB	-	1	5428212.pn.		
reader\$1 same read\$3 near5 complet\$4 same USPAT; US-PGPUB; EPO; IBM_TDB					14:52
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EPO; IBM_TDB	_	86	reader\$1 same read\$3 near5 complet\$4 same		
IBM_TDB			(audible or audio or beep\$1 or sound)		15:11
1 1			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	_	2002/05/10
12 reader\$1 same read\$3 near5 complet\$4 same USPAT; 2003/05/18	-	12	reader\$1 same read\$3 near5 complet\$4 same		
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same card\$1 EPO; IBM TDB			same card\$1		
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		41	USPAT;	2003/05/18
[-	7663	card same (corner\$1 or portion\$1) same	US-PGPUB;	15:46
1		insert\$3	EPO;	15.40
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			IBM_TDB	2003/05/18
_	1777	card same (corner\$1 or portion\$1) same	USPAT;	
		insert\$3 same read\$3	US-PGPUB;	15:48
			EPO;	
			IBM_TDB	0000 (05 /10
_	560	card same (corner\$1 or portion\$1) same	USPAT;	2003/05/18
		insert\$3 same read\$3 same slot\$1	US-PGPUB;	15:49
			EPO;	1
			IBM_TDB	
] _	1	3604900.pn.	USPAT;	2003/05/19
	_	<u>.</u>	US-PGPUB;	11:45
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	17	3604900.URPN.	USPAT	2003/05/19
ļ [~]	'	000.200,0		11:45
	36	(credit or smart) near1 card same (RF or	USPAT;	2003/12/16
_	36	(radio adj1 frequency)) same Bluetooth	US-PGPUB;	07:25
		((Tadio adji frequency)) same brassoum	EPO;	Į l
			IBM TDB	1
	33	(US-6257486-\$ or US-6382508-\$ or	USPAT;	2003/12/16
_	33	US-6308889-\$ or US-6402036-\$ or	US-PGPUB;	09:17
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1	1	US-5473144-\$ or US-4608486-\$ or		
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1		US-4877950-\$ or US-4859837-\$ or		
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		US-5428212-\$ or US-6409086-\$).did. or		
	1	(US-6229964-\$ or US-6055521-\$ or		
		US-5193114-\$).did. or (US-20020047045-\$		
		or US-20010054148-\$ or		
		US-20020059366-\$).did. or		1
		(KR-9409693-\$).did.		2002/12/16
-	0	((US-6257486-\$ or US-6382508-\$ or	USPAT;	2003/12/16
		US-6308889-\$ or US-6402036-\$ or	US-PGPUB;	09:17
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ļ		US-6186402-\$ or US-6142369-\$ or	IBM_TDB	
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i		US-6367019-\$ or US-6321256-\$ or		
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1		US-20020059366-\$).did. or	1	
		(KR-9409693-\$).did.) and bluetooth		
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-		US-6308889-\$ or US-6402036-\$ or	US-PGPUB;	09:17	
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		or US-20010054148-\$ or	1		l
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-	853	card\$1 same bluetooth	USPAT;	2003/12/16	
	ļ		US-PGPUB; EPO;	09:18	
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	15	card\$1 same bluetooth same RF same short	USPAT;	2003/12/16	
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_	32	card\$1 near30 bluetooth near10 RF	USPAT;	2003/12/16	l
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_	32	card\$1 near30 bluetooth near10 RF	USPAT;	2003/12/16	
			US-PGPUB;	09:41	
			EPO; JPO;	1	
1			IBM_TDB		
-	119	card\$1 same bluetooth same RF	USPAT;	2003/12/16	
			US-PGPUB;	10:49	
			EPO;		
			IBM_TDB	2002/12/16	
-	28	("3967292" "4264169" "4432005"	USPAT	2003/12/16	
		"4607261" "4771313" "4803502"		10:49	
		"4806960" "5017962" "5034760"		Ì	
		"5146270" "5243360" "5249873" "5410641" "5451996" "5500669"			
		"5410641" "5451996" "5500669" "5621450" "5623328" "5682191"			1
		"5706104" "5748216" "5778284"			
		"5784671" "5809376" "5839028"			
		"5898450" "6069642" "6082854"			1
		"6149256").PN.			1
_	0	(("3967292" "4264169" "4432005"	USPAT;	2003/12/16	
		"4607261" "4771313" "4803502"	US-PGPUB;	10:49	
		"4806960" "5017962" "5034760"	EPO;		
		"5146270" "5243360" "5249873"	IBM_TDB		
		"5410641" "5451996" "5500669"			1
		"5621450" "5623328" "5682191"			
		"5706104" "5748216" "5778284"			
		"5784671" "5809376" "5839028"			
		"5898450" "6069642" "6082854"			1
		"6149256").PN.) and (bluetooth or			1
		blue-tooth or (blue adj1 tooth))	IICDATT.	2003/12/16	1
-	124	card\$1 same (bluetooth or blue-tooth or	USPAT;	10:50	1
1	1	(blue adj1 tooth)) same RF	US-PGPUB; EPO;	10.30	1
			IBM TDB		
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